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UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. CERTIFICATE NUMBER: 55-F-0001

CUSTOMER NUMBER: 962

FORM APPROVED CMB NO. 0579-0066

ÎÌ

U.S. Environmental Protection Agency National Health & Environmental Research Lab (Mail Drop 51) Research Triangle Pa, NC 27711

Telephone: (919) -541-2281

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, lesting, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

EYIORUNDER O	ON I ROLLOF STEERS	SHEALIGHT TANGGERMAG	r snedsvirsiésabsaci na liskuuchda a dráfa ussuaru 🔹	· · · · · · · · · · · · · · · · · · ·
Number of animals being pred, conditioned, or held fc.; use in leacning, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, leaching, research, surgery, or lests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C+D+E)
lone	None	None	None	0
11	11	11	"	0
11	11	146	11	146
11	175	None	11	175
11	17	11	11	17
91	None	11	н	0
11	11	11	11	0
11	11	11	11	0
11	71	H	II .	0
one	None	None	None	0
				• •

idards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following ing, surgery, or experimentation were followed by this research facility.

s considered alternatives to painful procedures.

standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal he institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the his summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL

" (Chief Executive Officer or Logally Responsible Institutional Official)

FREPORTAGEANIMALS USOO Animals Covered By The Animal Welfare Regulations 4. Dogs 5. Cats 5. Guinea Pigs 7. Hamsters 3. Rabbits 9. Non-human Primate 0. Sheep 1. Pigs 2. Other Farm Animals 3. Other Animals N

ASSURANCE STATEMENTS

- 1) Professionally acceptable sta actual research, teaching, tes
- 2) Each principal investigator ha
- 3) This facility is adhering to the investigator and approved by IACUC-approved exceptions,
- 4) The attending veterinarian for

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE GEGEO OR INSTITUTIONAL OFFICIAL (Type or Print

LDATE SIGNED

10-18-02

n is obsolete

APHIS Form 7023 Site List

The following sites have been reported by the facility.

Registration Number: Customer Number:

55-F-0001

962

Facility:

1. Environmental Research Center

2. NHEERL Facility

	rse side for Interagency Report Control No. 0180-DOA-AN
	5
ANIMAL AND PLANT HEALTH INSPECTION SERVICE 55-F-0007 955	FORM APPROVED OMB NO. 0579-0036
HEPOR LOF RESEARCH FACILITY USAJEKSWCS	ACIUTY (Name and Address. as registered with USDA
Tropi Busses, in C. 48810 Explicit College Col	
FACILITY LOCATIONS (Siles)	sheets'il nedes
PACIFIL FOOTIONS (SUBS)	
ISED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A)	REPORT OF ANIM
B. Number of animals being animals upon which leaching, red bred, all conditioned, or held for use in held for use in teaching, lesis were method. The procedure of the procedur	e F. A. distress Animals propriate TOTAL NO. By The By The Secretary Control of the Control of
research, or involving no and for which appropriate experiments, surgery or tests. (An ex-	splanation of Cols. C + Cols.
ver used for such use of pains tranquilizing drugs wers animals and the reasons such an purposes relieving drugs usec. must be attached to this report).	
	4. Do
Pigs	
rs de la companya de	7. Ha
	8. Ra
nan Primates	9. No
6	10. Sh
arm Animals	12. Ot
nimals	13. Ott
ats 1126	1126
TATEMENTS	ASSURA
Un silveste de la consideration de la consider	He confiltrate dance of its 10, (Tribe)
ilty is authening to the atomizate and regulations under the Act, and it has required that exceptions to the atomizate and regulations be I investigator and approved by the institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is after to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and r	ched to this annuar report. Its pronumber of animals affected.
nding veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee care and use.	the adequacy of other aspects of 4). The adequacy of other aspects of an arrangement of the adequacy of other aspects of 4.
CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL (OI * 1 Vestige in a city of the control of the city of t	1: : :::
ATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL SAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL	L (Type or Prior) DATE-SIGNED
VS SCON 13 22 (OCT HS) which is check is	22/3-03
aces VS FORM 18-23 (OCT 88), which is absolute)	PART 1 - HEADOUARTERS

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 55-R-0002

CUSTOMER NUMBER: 861

FORM APPROVED OMB NO. 0579-0036

Research Triangle Institute 3040 Cornwallis Rd. P.O. Box 12194 Research Triangle Pa, NC 27709

Telephone: (919) -541-6412

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

Animals Covered By The Animal elfare Regulations : _	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, surgery it	ani - whi - res - exp - tes - cor - inv	mals upon ch teaching, earch, eriments, or s were ducted blving no	appropriate anesthetic, a		Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures is producing pain or distress in these animals and the reasons such drugs were not used must be attached.		OTAL NUMBER OF ANIMALS (COLUMNS C+D+E)
4. Dogs								
5. Cata								***
6. Guinea Pigs								
7. Hamsters								
B. Rabbits	0		111	159		0		270
9. Non-human Primate								
0. Sheep					-			
1. Pigs					-			
2. Other Farm Animals							\Box	
3. Other Animals								
				·		·		è

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.

	nd Use Committee (IACUC). A summary of all sexulanation of the exceptions, as well as the sce	such exceptions is attached to this annual report. In addition to identifying the science and number of animals affected. In addition to identifying the science and science and number of animals affected. In anian for this research facility has appropriate authority to ensure the provision of adequate vetering the provision of adequate vetering.
CILITY:OFFICIAL		CERTIFICATION BY HEADQUARTERS RESEARCH F (Chief Executive Officer or Legally Responsible Institu
DATE SIGNED 11/1/02	SHOWER OF O. F.O. O.	

(AUG 91)

APHIS Form 7023 Site List

The following sites have been reported by the facility.

Registration Number:

55-R-0002

Customer Number:

861

Facility:

RESEARCH TRIANGLE INSTITUTE

3040 CORNWALLIS RD.

P.O. BOX 12194

RESEARCH TRIANGLE PA, NC 27709

(919) 541-6412

55 24

3. Facility Locations:

- A). Mary Ellen Jones Building
- B). Thurston-Bowles Building
- C). Dental Research Center
- D). Beard Hall
- E). Davie Hall
- F). Berryhill Hall
- G). Burnett-Womack Building
- H). Taylor Hall
- I). McGavran-Greenberg
- J). Francis Owen Blood Research Laboratory
- K). Animal Resources Center
- L). Neuroscience Research Building

This report is equired by law (7 USC 2143). Failure to report according to the regulations

See attached form for additional information

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 55-R-0007

CUSTOMER NUMBER: 829

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

University Of North Carolina @ Charlotte

9201 University City Blvd. Charlotte, NC 28223

Telephone: (704) -547-2291

NOV 12 2002

FSTREPORTING ACILITY (Clistral locations whoreanimeas were moused on	Same busher named bushoot!	removes in reference to the manufacture of the state of the same removes	carrans communicately webs constrabilities are browless.	ar traditioner recognisered annual .
PS REPORTING RACIATION CLIST 22/10/24/10/25 WHOTE BINERIES WERE HOUSED UP	ascual research,	leading, or sapermantation, or trette to the	e purposes. Auach aggipona	1 31 16312 N 16762291 L

FACILITY LOCATIONS (Sites) - See Alached Listing

REPORT OF ANIMALS	USED BY OR UNDER	CONTROLOGRESEAR	CH:FAGILITYT-Attach addition:	al sheets ifmecessarv:oruse-ARHIS-Korm:7023A \	
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-human Primate					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					ϕ
					•

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

	HEADQUARTERS RESEARCH FACILITY OFFICIAL ficer or Legally Responsible Institutional Official (
		or Print	DATE SIGNED
[88), which is obsolete.			

APHIS Form 7023 Site List

The following sites have been reported by the facility.

Registration Number:

55-R-0007

Customer Number:

829

Facility:

UNIVERSITY OF NORTH CAROLINA 9201 UNIVERSITY CITY BLVD.

CHARLOTTE, NC 28223

(704) 547-2291

UNC @ CHARLOTTE MCENIRY HALL CHARLOTTE, NC 28223

See attached form for additional information

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

1. CERTIFICATE NUMBER: 55-R-0010

CUSTOMER NUMBER: 819

FORM APPROVED OMB NO. 0579-0036

East Carolina University Department Of Comparative Med, School Of Medicine Greenville, NC 27858

NOV 2 0 2002

Telephone: (919) -816-2076

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not year.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBEI OF ANIMALS (COLUMNS C + D + E)
4. Dogs			64		64
5. Cats					
6. Guinea Pigs			38		38
7. Hamsters					
8. Rabbits	18		468		486
9. Non-human Primate			35		35
0. Sheep			47		47
1. Pigs			169		169
2. Other Farm Animals					
3. Other Animals					·
Ferret			12		12
Grasshopper	Mice		102		° 102

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigators are approved by the infantible of the principal investigators are approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for-this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

		ADQUARTERS RESEARCH FACILITY OFFICIAL er or Legally Responsible Institutional Official)	
SIGN		NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL. / Type of Print	DATE SIGNED
APHIS (obsolete.		

FACILITY SITES LISTING

Licensee/Registrant Name: <u>Eas</u>	st Carolina University
License/Registration Number: 55	-R-0010
include all requested information.	se regulated animals under the above number. Be sure to If the line does not apply, please mark it N/A. If you have form as many times as needed before filling in the sites.
Site No.: 1 Name/Department:	School of Medicine
Address:	Moye Boulevard, East Carolina University
-	Greenville, NC 27858
Building:	Brody Medical Sciences
Floor/Room:	Animal Housing on Ground and Seventh Floor; Research
Contact Person:	Laboratories on Floors Three thru Eight Phone No.:
Site No.: 2 Name/Department:	School of Medicine
Address:	Emergency Drive, East Carolina University
	Greenville, NC 27858
Building:	Life Sciences Building
Floor/Room:	Animal Housing on First Floor; Research Laboratories
1	on Second Floor
Contact Person:	Phone No.:

n:

ıt:

s:

FACILITY SITES LISTING

Liconoco/Degistront Nonco. Foot Concline Licinosis	
Licensee/Registration Number: 55-R-0010	
License/Registration Number: 55-R-0010	
Please list below all sites that house regulated animals under the all include all requests dinformation. If the line does not apply, please mark it a more than three (3) sites copy this form as many times as needed before filling	HA Fyourhove
IB: TO LOSS AV	Site Ne. 3 Nemed Depending
least Carolina Dickersiy	ey bis/A.
Greenville NC 19858	*
Howell Science Complex	Buildir
First and Third Floors – Animal Housing Facility	Floor/Roo
Phone No.	Contact Perso
	· ·
Psychology	Site No.: 4 Name/Departme
East Carolina University	Addres
Greenville, NC 27858	
Ragsdale Annex	Buildin
First Floor – Animal Housing Facility and Laboratories	Floor/Roo
Phone No.:	Contact Person

FACILITY LOCATIONS (Sites) - See Atached Listing

A. Animals Covered By The Animal Welfare Regulations		Number of animals being bred. - conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C.	Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain- relieving drugs.	D.	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate ansthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUM OF ANIMA (COLUM C + D +
4. Dogs									
5. Cats							T		
6. Guinea Pigs							T		
7. Hamsters							1		
8. Rabbits							T		
9. Non-human Primate									
10. Sheep							T		
11. Pigs									
12. Other Farm Animals									
13. Other Animals	-						-		
Voles		100		70		0		0	70
	<u> </u>		ļ				<u> </u>		

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3): This facility is adhering to the standards and regulations undby the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the institutional Animal Care and Use Committee (IACUC): A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected:
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL / Type or Print

DATE SIGNED

See attached form for additional information Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

All redactions on this page are pursuant to (b)(6) & (b)(7)(c).

1. CERTIFICATE NUMBER: 55-R-0013

CUSTOMER NUMBER: 821

FORM APPROVED OMB NO. 0579-0036

Greer Laboratories, Inc. Albion Medical Holdings, Inc 639 Nuway Circle, N.E. P.O. Box 800 Lenoir, NC 28645

Telephone: (7/04)-754-5327 828-754-5327

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, _ conditioned, or held for use in teaching, testing, experiments,	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures	F. TOTAL NUMI OF ANIMAL (COLUMI C + D + E
	research, or surgery but not ye	pain, distress, or use of pain- relieving drugs.	and for which appropriate anesthetic, a	producing pain or distress in these animals and the reasons such drugs were not used must be attached to	
4. Dogs					
5. Cats					
6. Guinea Pigs	469	3,174		·	3,174
7. Hamsters					
8. Rabbits			23		23
				10. Sheep 11. Pigs 12. Other Farm Animals 13. Other Animals	
			3		
nals, including appropriate us research facility.	se of anestetic, analgesic, and	tranquilizing drugs, prior to,	during, and following	ASSURANCE STATEMENTS 1) Professionally acceptable standards gove actual research, teaching, testing, surgery 2) Each principal investigator has considered	, or experimentati

CBRTIFICATION:BYTHEADQUARTERS:RESEARCH PAGUITY OF PGIAU (Cohief Executive Office) of Legally Responsible Institutional Official)

NAMERATITE CONCESSION INSTITUTION FOR ECIAL ((1970-0027/in)

DATESIGNED

('AUG 91) - -----

APHIS Form 7023 Site List

The following sites have been reported by the facility.

Registration Number: Customer Number:

55-R-0013

821

Facility:

GREER LABORATORIES, INC.

639 NUWAY CIRCLE, N.E.

P.O. BOX 800 LENOIR, NC 28645 (828) 754-5327

GREER LABORATORIES/ANIMAL FACILITY HIGHWAY 90 NORTH LENOIR, NC 28645

ULI V4 ZUUZ

CUSTOMER NO.

p

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

See reverse side for additional information. Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 55-R-0017

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

CHEMICALINDUSTRY INSTITUTE OF-6 DAVIS DRIVE RESEARCH TRIANGLE PA, NC 27709

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code) CIIT Centers for Health Researc]

CHEMICAL INDUSTRY-INSTITUTE OF TOXIGOLOGY

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

See Attached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A)

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A)

Α.	B. Number of	C. Number of	D. Number of animals upon	E. Number of animals upon which teaching,	F.
Animals Covered By The Animal Welfare Regulations	animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	TOTAL NO. OF ANIMALS (Cois. C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-Human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
Mice		2,924			2,924
Rats		1,446			1,446

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal rare and use

	aspects of armial out of the		
	(Chief Ex	ATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ecutive Officer or Legally Responsible Institutional official) that the above is true, correct, and complete (7 U.S.C. Section 2143)	
195		NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)	10/01/02
Ā		pet 88), which PART 1 -	HEADQUARTERS

APHIS Form 7023 Site List

The following sites have been reported by the facility.

Registration Number:

55-R-0017

Customer Number:

822

Facility:

CHEMICAL INDUSTRY INSTITUTE OF TOXICOLOGY CIIT Centers for Health Research

6 DAVIS DRIVE

RESEARCH TRIANGLE PA, NC 27709

CIIT

6 DAVIS DRIVE

RESEARCH TRIANGLE PA, NC 27709

animals being bred, - conditioned, or held for use in teaching, testing, experiments, research, or surgery but not y∈	animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, leaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	conducted involving accompanyi to the animals and for which the anesthetic, analgesic, or tranquil have adversely affected the pro- interpretation of the teaching, res surgery, or tests. (An explanatic producing pain or distress in thes	or tests were ng pain or distress use of appropriate izing drugs would redures, results, or search, experiments, on of the procedures se animals and the	OF ANIMAL	.s N S
0	0	40	0		40	
2	0	32	0		32	
Ò	5	0	0		5	
0		0	0		0	
0		10	0		10	
0	0	0	0		0	
				. 10⊫Sheep		
				11. Pig <u>s</u>		
				12. Other Fa	rm Animals	
5		0	5	_ Co	ωS	
				13. Other An	imals	
				How	rse5	
				_/		
animals, including appropriat this research facility.	e use of anestetic, analges	ic, and tranquilizing drugs, prior to, du	uring, and following		• •	
				2) Fach	ncincinal investigato	r has
	bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	bred, conditioned, or held for use in teaching, research, experiments, research, or surgery but not ye The state of the s	bred, conditioned, or held for use in teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	animals being bred, which teaching, research, surgery, or held for use in leaching, experiments, or lests were conducted involving no pain, distress, or surgery but not ye use of pain-relieving drugs.	animals being bred, which teaching, research, experiments, leaching, research, experiments, or lests were conducted involving no conducted involving no pain, distress, or surgery but not ye pain, distress, or use of pain-relieving drugs. COO COO COO COO COO COO COO COO COO CO	animals being bred, conditioned, or held for use in teaching, research, or surgery but not ye surgery but not yet. Description of the conducted animals and for which the acting, experiments, research, or surgery but not yet. Description of the teaching, experiments, or tests were conducted involving a coropraphying pain or distress to the animals and for which the cut bear of the procedures propriate anesthetic, a periments, or tests were conducted involving and particularly group would have adversely affected the procedures, results, or use of pain-releving drugs. Description of the teaching, research, surgery or tests were conducted involving and or distress to the animals and for which the acting, and the reasons such drugs were not used must be attached to the procedures producing pain or distress. The producing pain or distress to the animals and the reasons such drugs were not used must be attached to the procedures producing pain or distress. The producing pain or distress to the animals and the reasons such drugs were not used must be attached to the procedures producing pain or distress. The producing pain or distress to the animals and the reasons such drugs were not used must be attached to the procedures producing pain or distress. The producing pain or distress to the animals and the reasons such drugs were not used must be attached to the procedures producing pain or distress to the animals and the reasons such drugs were not used must be attached to the procedures producing pain or distress. The producing pain or distress to the animals and the reasons such drugs were not used must be attached to the procedures producing pain or distress to the animals and the reasons such drugs were not used must be attached to the procedures producing pain or distress to the animals and the reasons such drugs were not used must be attached to the producing pain or distress to the animals and for which the producing pain or distress to the animals and for which the reasons such drugs were not used must be att

55219



LEE COUNTY CAMPUS

1105 Kelly Drive @ Sanford NC 27880

SERVING CHATHAM, LEE & HARNETT COUNTIES

Facility Locations (Sites)

1. Small animals: Central Carolina Community Collège Science Building (Vet. Lab

1105 Kelly Drive Sanford, NC 27330

z. Carge animals:

Santord, NC 27330

can	law () 030 2143). Talio	ire to report	t according to	the regulations	<u> </u>	See attached additional info	3	ncy Report Control No.:
UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)					1. CERTIFICATE NUMBER: 55-R-0021 FORM APPROVED OMB NO. 0579-0036 OMB NO. 0579-0036			
					University Of North Carolina @ Greensboro Research Services Rm.100 Mciver Bldg Greensboro, NC 27402 Telephone: (336) -334-5878			
3. REPORTING FACILITY	(List all locations where ani	mals were h					purposes. Attach additional sheets	
			FACU	TY LOCATIONE,	Siid s a \ + Siidsa \	dentec±isatio / /	floor Stone Blo floor Eberhart B	k
REPORT OF ANIMALS	USED BY OR LINDER (CONTROL					vor use APHIS Form 7023A)	Ida
Animals Covered By The Animal Welfare Regulations :	B. Number of— animals being— bred, conditioned, or— held for use in— teaching, testing; experiments; research_or surgery but not y∈	which reserves expenses tests concurred involves paint use.	nber of nals upon th teaching, arch, eriments, or s were- ducted lving no- , distress, or of pain- ving drugs.	D. Number of an upon which experiments, research, sur tests were co involving accompanyin distress to the and for which appropriate a	teaching, rgery, or- nducted g_pain or- e-animals-	experiments, rese conducted involvi to the animals and anesthetic, analog have adversely af interpretation of the surgery, or tests- producing pain or.	s upon which teaching, arch, surgery or tests were ng accompanying pain or distress of for which the use of appropriate esic; or tranquilizing drugs would, fected the procedures, results, or te teaching, research, experiments; (An explanation of the procedures distress in these animals and the ps were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNSE C=+ D+를)
Dogs_								0
Cats=	-	-						0
Guinea Pigs								0
Hamsters								0
Rabbits							***************************************	0
Non-human Primate	·							0
. Sheep								0
. Pigs								0
. Other Farm Animals			· · · · · · · · · · · · · · · · · · ·					Q
			2 =					1.
0	13. Other Anima	ais	:				·	/
								
				-				
	ASSURANCE S	TATEMENT	s			1		
llowing	1) Profession	onally accept	table standards				ppropriate use of anestetic, analgesi	c, and tranquilizing drugs, p
g the	Each print This facilinvestiga IACUC-a	ncipal investi ity is adherir tor and approprious exc	igator has consi ng to the standa oved by the Ins eptions, this su	dered alternatives to rds and regulations u litutional Animal Care mmary includes a brie	painful procedur inder the Act, and and Use Comm of explanation of	t it has required that exce ttee (IACUC). A summan the exceptions, as well as	options to the standards and regulati y of all such exceptions is attache s the species and number of animals	ed to this annual report. In affected.
care and	4) The atter	iding veterin	anan for this re	CE	RTIFICATION	BY HEADQUARTER	of adequate veterinary care and to S RESEARCH FACILITY OFFI esponsible Institutional Official)	CIAL
DATE SIGNED						NAME & TIT	LE OF CEO OR INSTITUTIONAL	OFFICIAL (Type or Print

NOV 29 2002

e attached form for additional information

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE

This report is required by law (7 USC 2143). Failure to report according to the regulations

1. CERTIFICATE NUMBER: 55-R-0022

CUSTOMER NUMBER: 813

FORM APPROVED OMB NO. 0579-0036

()

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

North Carolina A&T State University Lab. Animal Resource Unit 116 Webb Hall

Greensboro, NC 27411

Telephone: (946) -334-7720

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred. — conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
4. Dogs	2	3	3	0	6
5. Cats	0	1	0	0	1
6. Guidea Pigs	15	11	10	0	21
7. Hamsters	0	0	0	0	0
8. Rabbits	0	3	0	д	3
9. Non-human Primate	0	0	0	0	0
10. Sheep	0	0	0	0	0
11. Pigs	0	0	4	0	4
12. Other Farm Animals	0	0	0	0	0
13. Other Animals					
4. Gerbils	18	10	8	0	18

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures
- This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal

dimagning districtions of the control of the summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

4) in attending veterinarian (c: inis research facility has apprepriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal-care and

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY-OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL

DATE SIGNE 11/26

), which is obsolete.

This report is required by law (7 USC 2143). Failure to report according to the regulations

See attached form for additional information Interagency Report Contro

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 55-R-0104

CUSTOMER NUMBER: 8210

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

University Of North Carolina-Asheville Cpo 1530- 1440

The University Of Nc At Asheville

One University Heights Asheville, NC 28804

Telephone: (828) -251-6476

7 2002 OCT

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS Form 7023A)									
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C+D+E)				
4. Dogs	0								
5. Cats	- ₀								
6. Guinea Pigs	0								
7. Hamsters	0								
8. Rabbits	0								
9. Non-human Primate	0								
10. Sheep	0								
11. Pigs	0								
12. Other Farm Animals	0								
13. Other Animals	0				0				
									
	·		•						

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.

The attending retermentative and	recountricemy rise appropriate against	and the province of adoptice volume, but are to everyone the adoptice, of other appearance of the province of	30.0
		I BY HEADQUARTERS RESEARCH FACILITY OFFICIAL ve Officer or Legally Responsible Institutional Official)	
		NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL. (Type of Print	IDATE SIGNED 0/1/0
A	8), which is obsol	ele.	

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

See reverse side for additional information

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO. 55-R-0107 CUSTOMER NO. 808

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)
 CAROLINAS MEDICAL CENTER

CAROLINAS MEDICAL CENTER CAROLINA HEALTH CARE SYSTEM P.O. BOX 32861 CHARLOTTE N.C. 28232-2861

3=REPORTING FACILITY=()	ist all locations where animals were housed or used in ac	ual research, testing	teaching, or o	experimentation or	held for these purposes. Attach addit		
• sitee(s-innecessary.)	FAI	CILITY LOCATIONS	(sites)			J	
CAROLINAS MEDICAL C CHARLOTTE, NC 28232							
	BY OR UNDER CONTROL OF RESEARCH FACILITY (or use APHIS FO	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	73330000000000000000000000000000000000	55
	Intests were INFO pain or distress INFO ALINO INFO PARIMALS INFO PARIMAL	(Cols. C.		s:Covered e Arimali,	animals.being and vice conditioned or conditioned o	leaching which teaching which teaching which teaching surger surger teaching teaching.	g. research
distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	interpretation of the teaching, research, experiments, surgery, or tests(An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	D. (E)				experiments, research; or, surgery but not yet used for such purposes.	conducted involving.no pain, distress, or. use of pain- relieving drugs.
120		120			4. Dogs	1	
					5. Cats		
			1 .		6. Guinea Pigs		
					7. Hamsters		
140		140			8. Rabbits	4	
	·				9. Non-Human Primates		
			4		10. Sheep		
159		159	1		11. Pigs	2	
			-		12. Other Farm Animals		
			1				· · · · · · · · · · · · · · · · · · ·
			-		13. Other Animals		
132		132	4		Sand Rats	83	
2		2	↓		Ferrets		
		pî					
] [ASSURANCE STATEMENTS		
mals, including appropriate use followed by this research facility	of anesthetic, analgesic, and tranquilizing drugs, prior to, y.	during,		'	Professionally acceptable sta and following actual research	, teaching, testing, surger	y, or experimentation w
nittee (IACUC). A summary of ief explanation of the exception	standards and regulations be specified and explained by th all the exceptions is attached to this annual report. In is, as well as the species and number of animals affected. reterinary care and to oversee the adequacy of other	е			2) Each principal investigator has 3) This facility is adhering to the principal investigator and appaddition to identifying the IAC 4) The attending veterinarian apparents of points are and up	e standards and regulation proved by the Institutional CUC-approved exceptions, r this research facility has	s under the Act, and it h Animal Care and Use C this summary includes
UARTERS RESEARCH	FACILITY OFFICIAL		1	l	aspects of animal care and u		CATION BY HEAD
Legally Responsible I	nstitutional official)					(Chief E	xecutive Officer
correct, and complete (7 U TITLE OF C.E.O. OR INST	I.S.C. Section 2143) TITUTIONAL OFFICIAL (Type or Print)	DATE SIGNED	1 1		SIGNATURE OF C.E.O. OR INS		fy that the above is to NAME

11/29/2002

This Thou It is required by law (7 USC 2143). Failure to report according to the regulations NOV 2 5 2002 See attached form for

additional information

Interagency Report Contr

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. CERTIFICATE NUMBER: 55-R-0108

CUSTOMER NUMBER: 815

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Integrated Laboratory Systems, Inc.

800-12 Capitola Dr Po Box 13501

Research Triangle Pa, NC 27713

Telephone: (919) -544-4589

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS Form 7023A)									
A. Animals Covered By The Animal Welfare Regulations : .	B. Number of animals being bred. conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)				
4. Dogs					0				
5. Cats					0				
6. Guinea Pigs					O				
7. Hamsters					0				
8. Rabbits					0				
9. Non-human Primate					0				
10. Sheep					0				
11. Pigs					0				
12. Other Farm Animals					_0				
13. Other Animals					0				
	**************************************			·					

ASSURANCE STATEMENTS

¹⁾ Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.

Each principal investigator has considered alternatives to painful procedures.

FACILITY LOCATIONS

Facility # 1

Physical Address 800-12 Capitola Drive Durham, NC 27709 Mailing Address P.O. Box 13501 RTP, NC 27709

Facility # 2

Physical Address
601 Keystone Park Drive
Suite 100
Durham, NC 27713

Mailing Address P.O. Box 13501 RTP, NC 27709 OCT 01 2002 See attached form for additional information

Interagency Report Control No.

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 55-R-0111

CUSTOMER NUMBER: 959

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

Davidson College P.O. Box 7118 Davidson, NC 28035

Telephone: (704) -894-2617

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

FACILITY LOCATIONS (Sites) - See Atached Listing

REPORT OF ANIMALS	USED BY OR UNDER (CONTROL OF RESEAR	CH FACILITY (Attach additiona	al sheets if necessary or use APHIS Form 7023A)	
Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not ye	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, a	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to	F. TOTAL NUMBER OF ANIMALS (COLUMNS C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs					
7. Hamsters					
8. Rabbits					
9. Non-human Primate					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals		·			
Gerbils	20	319			319

ASSURANCE STATEMENTS

(AUG 91)

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anestetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and

CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)						
SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL	NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print	DATE SIGNED 9/25/02				
APHIS FORM 7023 (Replaces VS FORM 10-23 (OCT 00), Which is obsolet	e.					

See reverse side for additional information

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 55-R-0114

CUSTOMER NO.

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

GASTON COLLEGE/VET TECH PROGRAM 222 LEISURE LANE DALLAS, NC 28034

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS(sites)

D. Number of animals upon

which experiments,

teaching, research,

surgery, or tests were

conducted involving

accompanying pain or

distress to the animals

and for which appropriate

anesthetic, analgesic, or

tranquilizing drugs were

120

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used.

See Attached Listing

Animals Covered

By The Animal

Welfare Regulations

4. Dogs

5. Cats

6. Guinea Pigs

9. Non-Human Primates

12. Other Farm Animals

7. Hamsters

8. Rabbits

10. Sheep 11. Pias

Gaston College/Vet Tech Building

C. Number of

research

conducted

involving no

use of pain-

relieving drugs

34

i 0

3

0

0

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pain, distress, or

animals upon

which teaching,

experiments, or

222 Leisure Lane

B. Number of

bred

animals being

conditioned, or

held for use in

experiments.

research, or

purposes.

surgery but not

0

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Ω

vet used for such

teaching, testing,

<u>Dałlas, NC</u>

Gaston County Animal Control Dallas, NC 28034

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A) E. Number of animals upon which teaching, experiments, research, surgery or tests were TOTAL NO. conducted involving accompanying pain or distress to the animals and for which the use of appropriate OF ANIMALS anesthetic analgesic, or tranquilizing drugs would (Cols. C+ have adversely affected the procedures, results, or interpretation of the teaching, research, D + E) experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report) 154 0 59 0 0 10 0 0

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als, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, ved by this research facility.

quired that exceptions to the standards and regulations be specified and explained by the tteo (IACUC). A summary of all the exceptions is attached to this annual report. In f explanation of the exceptions, as well as the species and number of animals affected.

re the provision of adequate veterinary care and to oversee the adequacy of other

ARTERS RESEARCH FACILITY OFFICIAL egally Responsible Institutional official) correct, and complete (7 U.S.C. Section 2143)

ITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

PART 1 - HEADQUARTERS

13. Other Animals. Cattle 0

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of anim and following actual research, teaching, testing, surgery, or experimentation were fo
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has re principal investigator and approved by the Institutional Animal Care and Use Commi addition to identifying the IACUC-approved exceptions, this summary includes a bric
- 4) The attending veterinarian for this research facility has appropriate authority to ensu aspects of animal care and use.

CERTIFICATION BY HEADQU (Chief Executive Officer or L I certify that the above is true, or NAME & T

0

APHIS FORM 7023

(Replaces VS FORM 18-23 (Oct 88), which is obsole

(AUG 91)

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sheets if necessary.)

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

See reverse side for additional information. Interagency Report Control No 0180-DOA-AN

OMB NO. 0579-0036

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 55-R-0114

CUSTOMER NO. FORM APPROVED

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

988

GASTON COLLEGE/VET TECH PROGRAM 222 LEISURE LANE

DALLAS, NC 28034 3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional

FACILITY LOCATIONS(sites) See Attached Listing Gaston College/Vet Tech Building Gaston County Animal Control 222 Leisure Lane Dallas, NC 28034 Dallas NC 28034

REPORT OF ANIMALS USED BY A.	B. Number of				
Animals Covered By The Animal Welfare Regulations	animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analyssic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C+ D+E)
4. Dogs	0	34	120	0	154
5. Cats	n	ĩ O	49	0	59
6. Guinea Pigs	0	3	7	0	10
7. Hamsters	0	0		0	<u>_</u>
8. Rabbits	0	0	7	0	7
9. Non-Human Primates	0	0	0	0	0
10. Sheep	0	0	0	0	0
11. Pigs	0	0	0	0	b
12. Other Farm Animals					
Horses	0	5	0	0	5
13. Other Animals					
Cattle	0	4,	0	0	4
	,				ಳ
ASSURANCE STATEMENTS	<u> </u>		· · · · · · · · · · · · · · · · · · ·		

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

Γ	CERTIFICATION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL	
ı	(Chief Executive Officer or Legally Responsible Institutional official)	
l	I certify that the above is true, correct, and complete (7 U.S.C. Section 2143)	
S		DATE SIGNED
1		
		11/5/02

igs

This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

See reverse side for additional information.

NOV 1 9 2002 Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

1. REGISTRATION NO. 55-R-0117

CUSTOMER NO. 9721

FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)

ICAGEN, INC ICAGEN, INC 4222 EMPEROR BOULEVARD

SUITE 306 350 DURHAM, NC 27703 3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)								
	FACILITY LOCATIONS(sites)							
See Attached Listing Suite 460, same address as above								
REPORT OF ANIMALS USED BY	REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A)							
A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in	C. Number of animals upon which teaching, research, experiments, or	Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving	Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic analoesic, or tranquilizing drugs would	F. TOTAL NO. OF ANIMALS			

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research=o= surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests wereconducted involving no=spain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anosthetic; analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs		15			15
7. Hamsters					
3. Rabbits	·				
9. Non-Human Primates					**************************************
I0. Sheep					
I1. Pigs					
12. Other Farm Animals					
3. Other Animals					

1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.

- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all the exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other

	(Chief P	ION BY HEADQUARTERS RESEARCH FACILITY OFFICIAL putive Officer or Legally Responsible Institutional official) at the above is true, correct, and complete (7 U.S.C. Section 2143)		
S		NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)		DATE SIGNED
AF		ct 88), which	HE	ADQUARTERS

This report is required by law (7 USC 2143). Failure to report according to the regulations SEP 2.3 2002

See attached form for additional information

Interagency Report Control No.:

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. CERTIFICATE NUMBER: 55-R-0118

CUSTOMER NUMBER: 13918

FORM APPROVED OMB NO. 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

Biotechnics 310 Millstone Drive Hillsborough, NC 27278

Telephone: (919) -245-3114

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, or experimentation, or held for these purposes. Attach additional sheets if necessary)

310 Millstone DR, Hills borough NC 27278 - See Atached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS Form 7023A)

A.

Animals Covered cone
By The Animal held
Welfare Regulations teac

B. Number of animals being bred, conditioned, or held for use in teaching, testing, C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no

D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals.

E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery or tests. (An explanation of the procedures

TOTAL NUMBER OF ANIMALS

F.

(COLUMNS C+D+E)